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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
. 10/678,199	10/02/2003	Robert D. P. Hei	163.1446USD1	2139	
7590 · 10/27/2006		EXAMINER			
Ronald A. Daignault MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903			LEVY, NEIL S		
			ART UNIT	PAPER NUMBER	
			1615		
			DATE MAILED: 10/27/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/678,199	HEI ET AL.				
		Examiner	Art Unit				
	•	NEIL LEVY	1615				
	The MAILING DATE of this communication ap	ppears on the cover sheet wit	th the correspondence ac	Idress			
Period fo	• •						
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Designs of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It is not preply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing appearance of the provided patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a red will apply and will expire SIX (6) MONT te, cause the application to become ABA	CATION. Paper be timely filed THS from the mailing date of this candoned (35 U.S.C. § 133).				
Status							
1) 🏻	Responsive to communication(s) filed on 05 u	June 2006.					
2a)□		s action is non-final.					
3)	, 						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	on of Claims						
4)⊠	Claim(s) 44-63 is/are pending in the application	on.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)[6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)⊠	Claim(s) 44-63 are subject to restriction and/o	or election requirement.					
Applicati	on Papers						
9)[The specification is objected to by the Examina	er.	•				
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119						
_	Acknowledgment is made of a claim for foreigr ☐ All _ b)☐ Some * c)☐ None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).				
	1. Certified copies of the priority documen	ts have been received.					
	2. Certified copies of the priority documen	ts have been received in Ap	oplication No				
	3. Copies of the certified copies of the price	ority documents have been i	received in this National	Stage			
	application from the International Burea						
* See the attached detailed Office action for a list of the certified copies not received.							
			•				
Attachmen	t(e)						
	e of References Cited (PTO-892)	4) Interview St	ummary (PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date				
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5)	formal Patent Application				
• Spot Hotophilai Date 0) [_] Outer							

Art Unit: 1615

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: species of peroxy compound;;peroxyacetic acid----- mono-isobutyl perglutarate:

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution. on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 44-51,53 -63are generic.

This application contains claims directed to the following patentably distinct species of the claimed invention: species of carboxylic acid: acetic acid---heptanoic acid. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims,44- 63 are generic.

This application contains claims directed to the following patentably distinct species of the claimed invention'. species of plant tissue; fruit, bark, leaves, -- Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 44- 63 are generic.

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This application contains claims directed to the following patentably distinct species of the claimed invention: species of plant; fru i t tree ---

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 44-45,,48-63 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Because the above restriction/election requirement is complex, a telephone call to applicant's agent to request an oral election was not made. See M.P.E.P. Sec, 8 1 2 . 0 1 .

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NEIL LEVY whose telephone number is 571-272-0619. The examiner can normally be reached on Tuesday-Friday, 7 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MICHAEL WOODWARD can be reached on 571-272-8373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner
Art Unit 1615
